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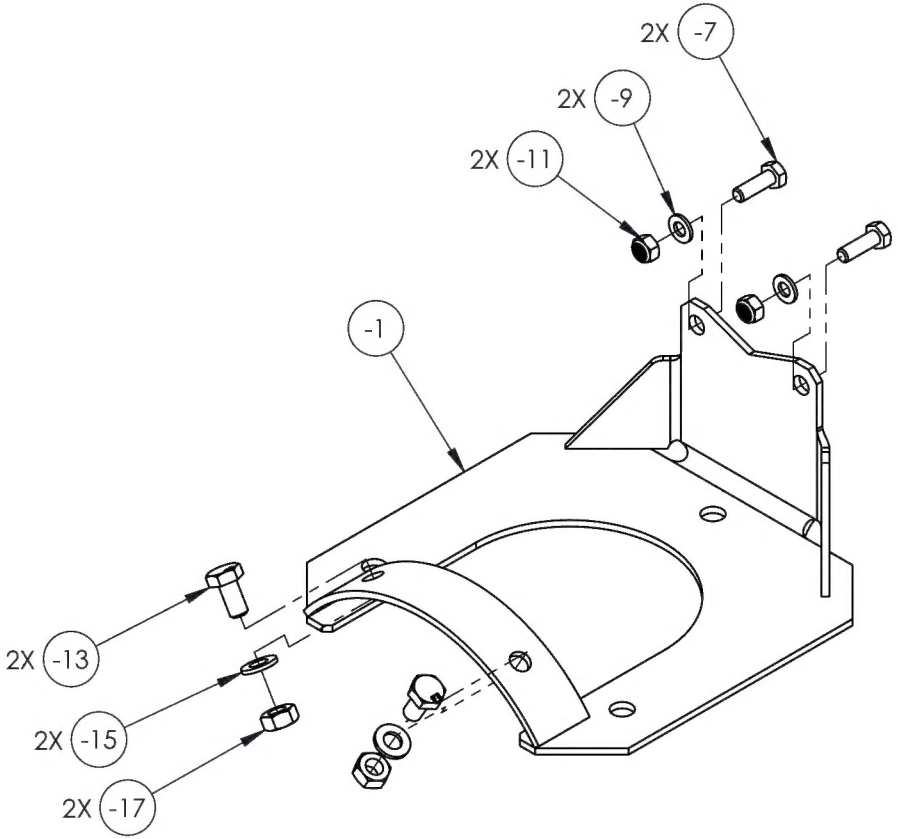
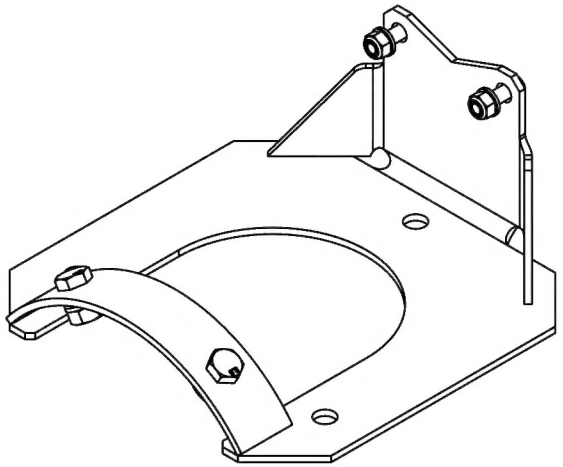
REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	7/15/2015	DPD	JAG





NOTE:
REF. EUROCOPTER T/N: 350A91-3300-00.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	BASE WELDMENT			2
			-3	1	BASE	1018/1020		3
			-3A		BASE FLAT PATTERN			4
			-5	1	BRACE	1018/1020		5
		B/O	-7	2	HEX HEAD CAP SCREW	STEEL	M8 X 1.25 X 25mm (MCMASTER-CARR #91280A534)	1
		B/O	-9	2	WASHER	STEEL	M8 (MCMASTER-CARR #91166A270)	1
		B/O	-11	2	HEX LOCK NUT	STEEL	M8 X 1.25 (MCMASTER-CARR #90576A117)	1
		B/O	-13	2	HEX HEAD CAP SCREW	STEEL	M10 X 1.5 X 20mm (MCMASTER-CARR #91280A626)	1
		B/O	-15	2	WASHER	STEEL	M10 (MCMASTER-CARR #91166A280)	1
		B/O	-17	2	HEX NUT	STEEL	M10 X 1.5 (MCMASTER-CARR #90591A171)	1

DART AEROSPACE

TITLE: TOOL, BASE TGB

DWG NO. RBE350A91-3300-00 REV 1

MAT'L

DRAWN BY: DUERFELDT

APPROVED: J Gilbert

HEAT TREAT

FINISH

SPEC

USED ON MODEL: EUROCOPTER AS350

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
.XXX ± .005
.XX ± .01
.X ± .1
FRACTIONS ± 1/8
ANGLES ±.5°

1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
2. DIMENSIONAL LIMITS APPLY AFTER PLATING

SCALE 1:4 DATE 3/20/2015 SHEET 1 OF 5

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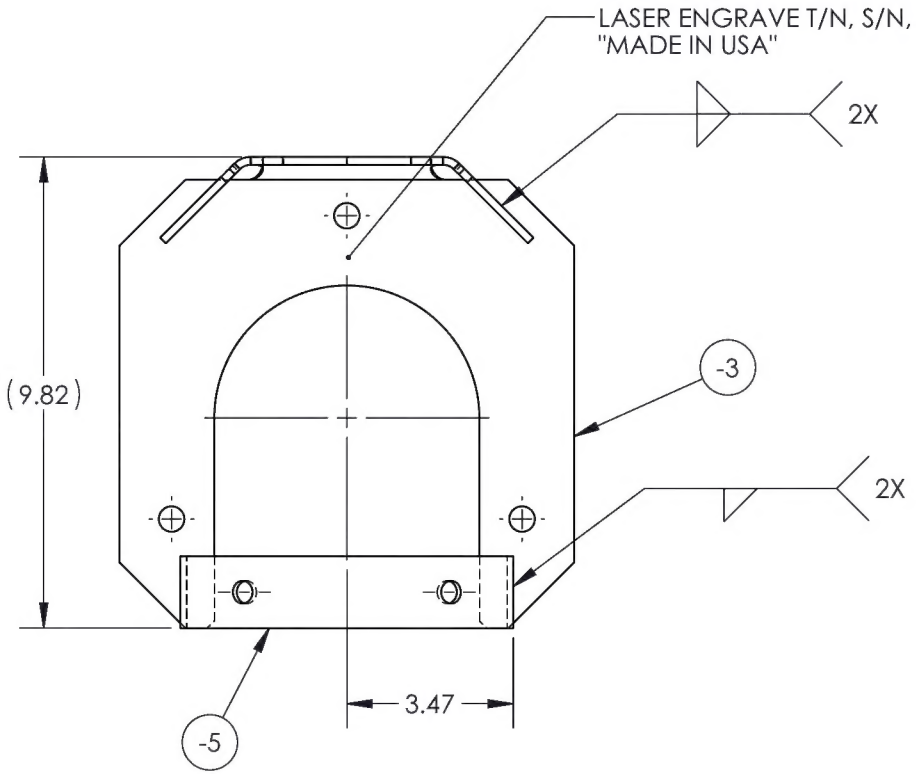

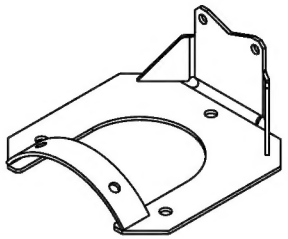

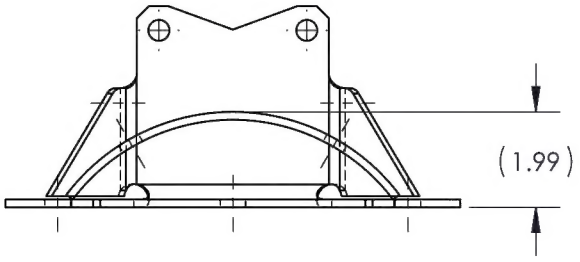

-1

BASE WELDMENT

DART AEROSPACE

TITLE	TOOL, BASE TGB
DWG NO.	RBE350A91-3300-00-1
REV	1
MAT'L	
DRAWN BY:	DUERFELDT
APPROVED	J Gilbert
HEAT TREAT	
FINISH	POWDER COAT YELLOW
SPEC	FED #13538
USED ON MODEL	EUROCOPTER AS350
SCALE	1:4
DATE	3/20/2015
SHEET	2 OF 5

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
.XXX ± .005 FRACTIONS ± 1/8
.XX ± .01 ANGLES ±.5°
.X ± .1

1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
2. DIMENSIONAL LIMITS APPLY AFTER PLATING

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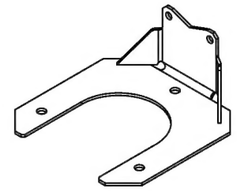
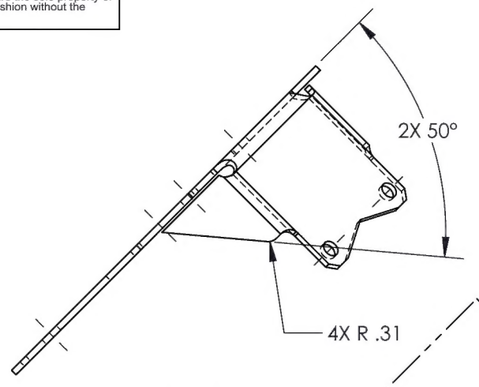
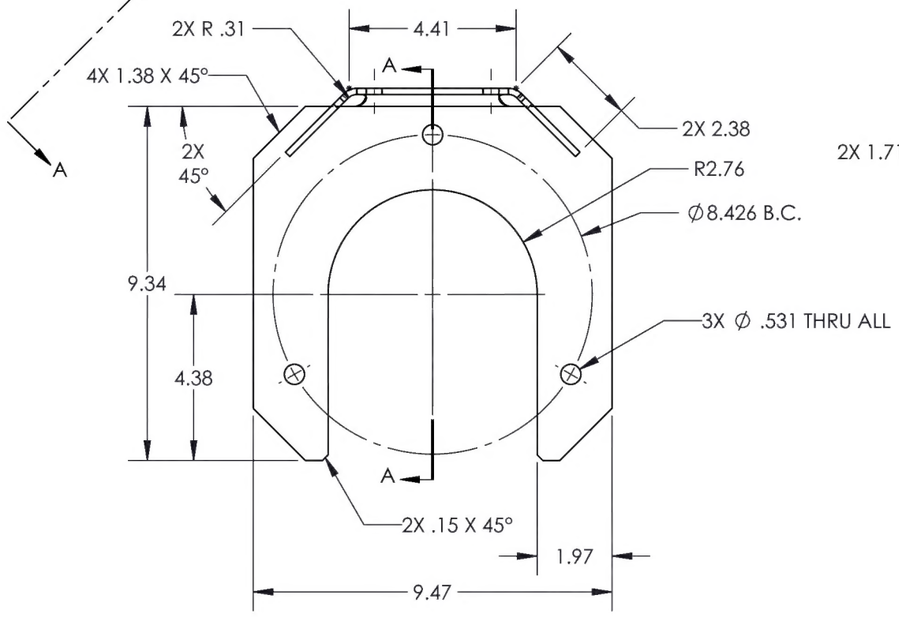
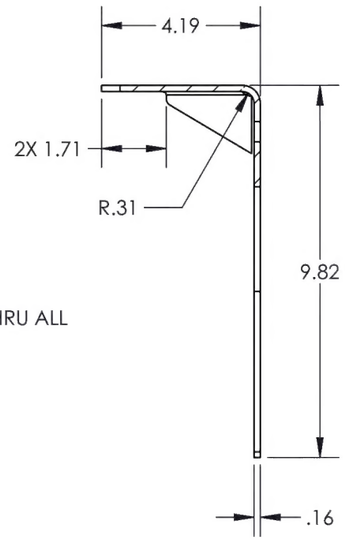
REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED



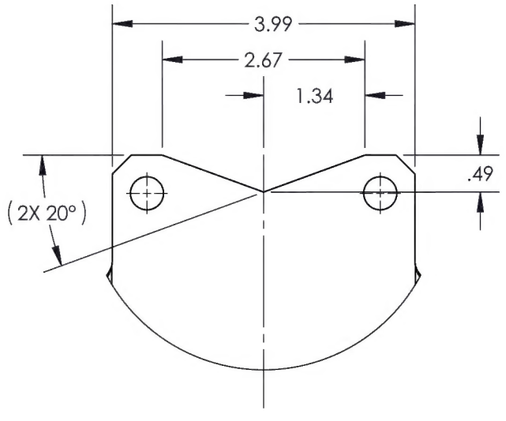


VIEW A-A

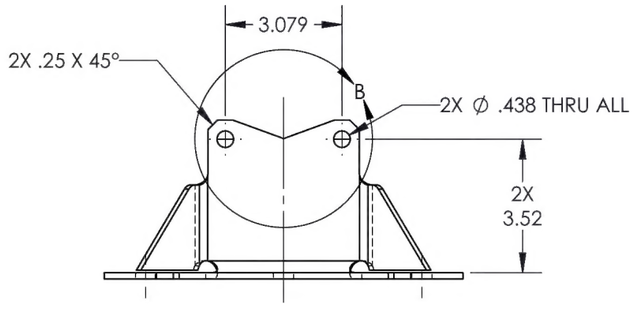




SECTION A-A



DETAIL B
SCALE 1 : 2



-3

BASE

DART AEROSPACE

TITLE	TOOL, BASE TGB
DWG NO.	RBE350A91-3300-00-3
REV	1
MAT'L 1018/1020	DRAWN BY: DUERFELDT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .010 FRACTIONS ± 1/8 .XX ± .03 ANGLES ±.5° .X ± .1	APPROVED J Gilbert
	HEAT TREAT
	FINISH SEE -1 WELDMENT
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL EUROCOPTER AS350
SCALE 1:4	DATE 3/20/2015
	SHEET 3 OF 5

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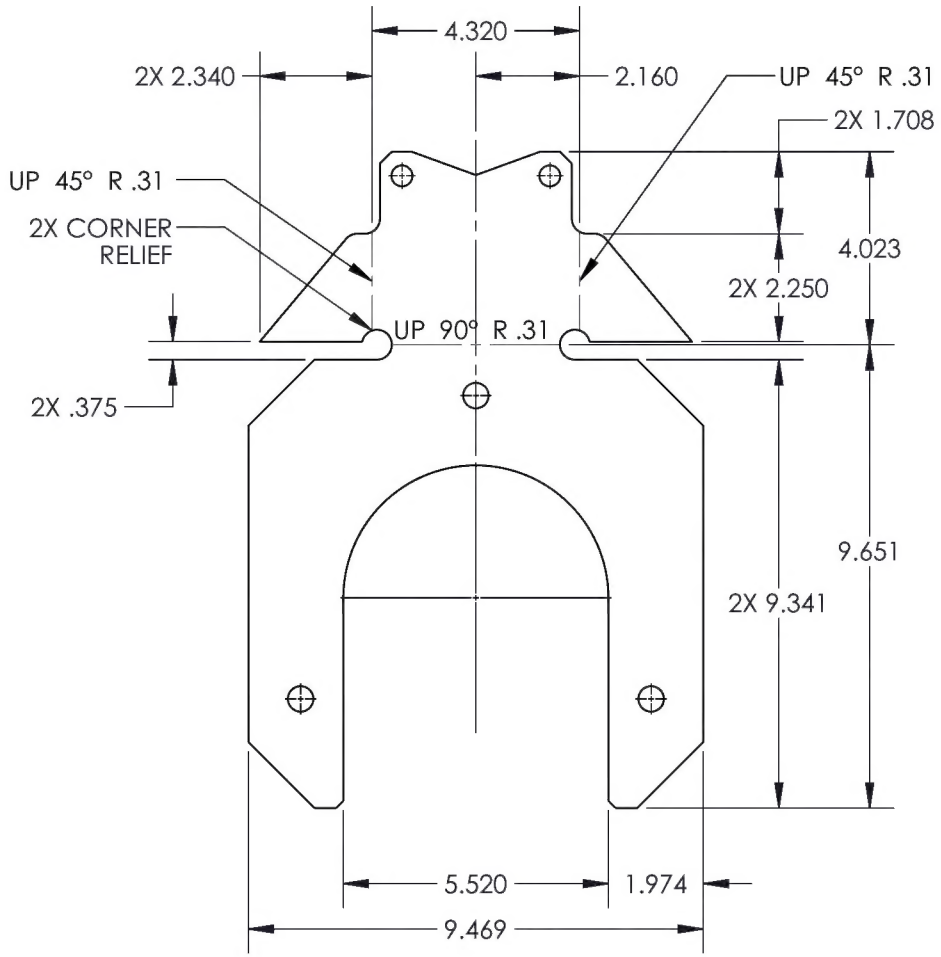
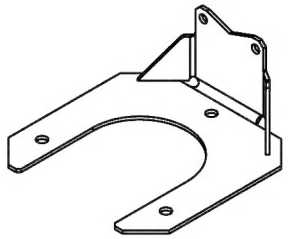
REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED





FLAT PATTERN
DIMENSIONS FOR REFERENCE ONLY

-3A

BASE FLAT PATTERN

DART AEROSPACE

TITLE	TOOL, BASE TGB
DWG NO.	RBE350A91-3300-00-3A
REV	1
MAT'L 1018/1020	DRAWN BY: DUERFELDT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .010 FRACTIONS ± 1/8 .XX ± .03 ANGLES ±.5° .X ± .1	APPROVED J Gilbert
	HEAT TREAT
	FINISH SEE -1 WELDMENT
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL: EUROCOPTER AS350
SCALE 1:4	DATE 3/20/2015
	SHEET 4 OF 5

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REVISIONS					
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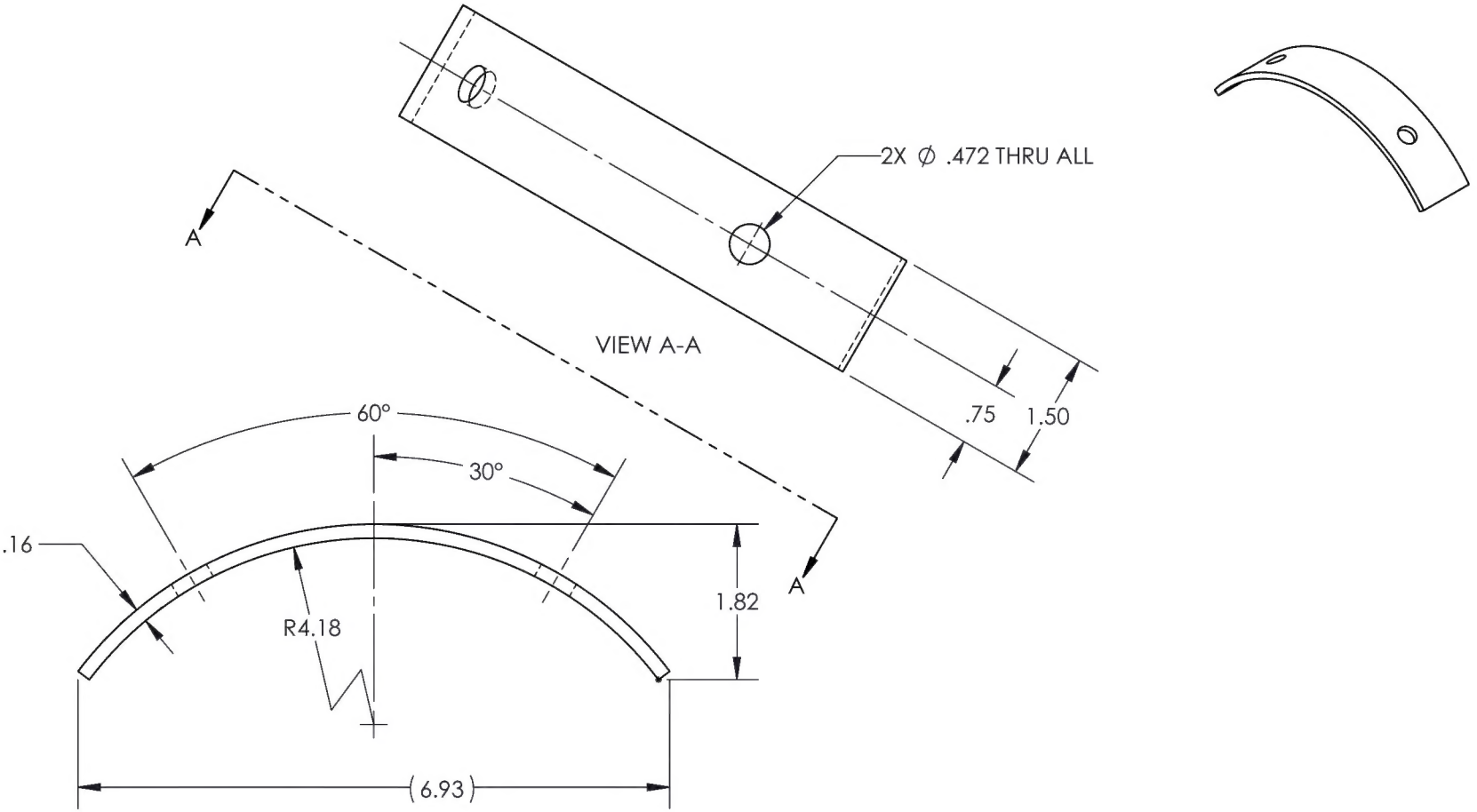

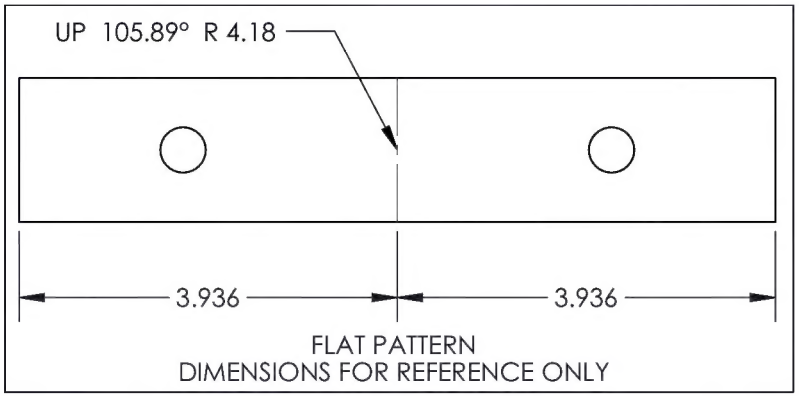

(-5)

BRACE

DART AEROSPACE

TITLE	TOOL, BASE TGB
DWG NO.	RBE350A91-3300-00-5
REV	1
MAT'L 1018/1020	DRAWN BY: DUERFELDT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .010 FRACTIONS ± 1/8 .XX ± .03 ANGLES ±.5° .X ± .1 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	APPROVED J Gilbert HEAT TREAT FINISH SEE -1 WELDMENT SPEC USED ON MODEL EUROCOPTER AS350
SCALE 1:2	DATE 3/20/2015
SHEET 5 OF 5	